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2344A08t/I/R, ORR

10 October 1958

ATTN :

Chief, D/GL, ORR

Contribution to IPC List, Hungary, St/I Notice No. 194

1. The following revision of the Hungarian IPC List replaces the statement contained in the current edition of the IPC List, dated 15 November 1957.

2. In the current IPC List, Geodesy and Mapping is included in Priority IIc. It is requested that consideration be given to including Geodesy and Mapping under Priority Ic. We feel that the requirement for collection of topographic maps and geodetic data for Hungary has parallel significance to collection of USSR topographic maps and geodesy which is included under Priority I of the USSR IPC List.

3. Justification for inclusion of this requirement under Priority I is contained in DCID No. 1/3, 21 April 1958, First Priority Objectives, paragraph c. and Annex A to DCID No. 1/3 paragraph 5-I.

BACKGROUND - GEODESY AND MAPPING

1. The acquisition of post-World War II topographic maps and geodetic data is of primary importance to the United States. These will provide the following:

- a. Essential information which is necessary if U. S. missiles are to be delivered on target.
- b. Intelligence for developing target information.
- c. Intelligence for planning and executing military operations.
- d. Intelligence for developing estimates of Soviet-Bloc missile capability.
- e. An indicator of Soviet preparedness for initiating an attack.
- f. Intelligence on post-WW II economic development.

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2. U. S. agencies have procured two sheets of the 1:25,000 topographic map series dated 1952. No post-WW II geodetic data for Hungary have been acquired by U. S. agencies. Except for the above sheets, U. S. map holdings provide only WW II or earlier information and do not satisfy current requirements for topographic maps.

3. In 1952 at Sofia, Bulgaria, the Soviets convened a mapping conference of all European Satellites, excepting Albania. A plan was adopted for the integration of the geodetic network of each participating country into the Soviet system and the publication of topographic maps at the scales of 1:25,000, 1:50,000, 1:100,000, 1:200,000 and 1:500,000 according to the Soviet topographic mapping standards, symbols and specifications. A target date of 1959 was set for completion of the necessary geodetic and topographic surveys and publication of maps. In order to accomplish this program the Soviets released to each country specification manuals, and directed the conversion to new fundamental coordinates. Reports indicate that the plan is being implemented and that the revised target date of 1959-60 will be met. Indications are that the Soviets are publishing their own version of the Hungarian topographic map series using cyrillic type, Russian names, and utilizing the new Hungarian data.

REQUIREMENTS

1. Topographic maps at the scales of 1:25,000, 1:50,000 and 1:100,000 published 1953 or later with primary emphasis on the 1:25,000.

2. Post-war Hungarian and Soviet catalogs of triangulation points, (first through fourth order); leveling, astronomic, gravimetric, and magnetic data; and adjustment and conversion data (may be in the form of charts or tables) for converting Hungarian datum, spheroid, and grid to Soviet systems.

3. Operational support information on mapping, surveying and aerial photography programs; table of organization of mapping agencies; biographic data on personnel.

4. Targets (listed in order of priority):

<u>No.</u>	<u>Target</u>	<u>Location</u>
1	Magyar Honved Terkepszeti Intezet (Hungarian Army Cartographic Institute)	Budapest II, Malinovski Fasor 7-9

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<u>No.</u>	<u>Target</u>	<u>Location</u>
2	Army Cartographic Institute, Map Storage Depot. Stores maps of all scales (unconfirmed).	Budapest, corner of Klnök and Haller Sts.
3	Allami Földmeresi es Terkepeszeti Hivatal (State Surveying and Cartographic Bureau)	Budapest V, 19 Guszav Ut.
4.	Magyar Allami Eotvos Lorand Geofizikai Intezet (Hungarian State Eotvos Lorand Geophysical Institute)	Budapest XIV 4 Szabo Jozsef Ut.
5	Budapesti Geodeziai es Terkepeszeti Vallalat (Budapest Geodetic and Cartographic Enterprise)	Budapest VI, 1 Anker Koz
6	Kartografiai Vallalat (Cartographic Enterprise). Subordinate to APTH. Compiles city plans and small scale civilian maps - may use large scale topographic maps as source material.	Budapest V, 19 Guszav Ut.
7	Pecsi Geodeziai es Terkepeszeti Vallalat (Pecs Geodetic and Cartographic Enterprise)	Pecs, Zrinyi Utcn 4
8	Csillagvizsgalo Intezet, Magyar Akademia (Astronomical Institute, Hungarian Academy of Sciences).	Budapest XII Konkoly Thege-u 13/17

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Chief, Map Library Division

Coordination: D/GG/E&X
AMS

Distribution:

- 0 & 1 - Addressee
- 1 - OCh/G
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- 2 - D/UL

ORR/D/UL: [REDACTED] dps (10 Oct 1958)